

|     |      |   |                              |    |     |                  |
|-----|------|---|------------------------------|----|-----|------------------|
| L17 | 13   | ("4765753"   "5212830"   "5293641"   "5299228"   "5430761"   "5448751"   "5459759"   "5483537"   "5544171"   "5551060"   "5579373"   "5581548"   "5598404").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 21:57 |
| L18 | 33   | ("5430761").URPN.   | USPAT                        | OR | OFF | 2005/11/11 22:00 |
| L19 | 16   | ("5758090").URPN.   | USPAT                        | OR | OFF | 2005/11/11 22:04 |
| L20 | 11   | ("4144496"   "4310722"   "4435840"   "4747101"   "4794635"   "5003619"   "5038399"   "5140695"   "5203008"   "5287544"   "5301359").PN.                         | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:15 |
| L21 | 275  | 455/464.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:16 |
| L22 | 6714 | 370/329,328,330,342,347,341.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:17 |
| L23 | 11   | 12 and 21   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:17 |
| L24 | 344  | 12 and 22   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:17 |
| L25 | 996  | adjacent and non-adjacent same (channel\$1 frequenc\$3)   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:18 |
| L26 | 12   | 24 and 25   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:21 |
| L27 | 0    | ("2004/0252667").URPN.  | USPAT                        | OR | OFF | 2005/11/11 22:19 |
| L28 | 7    | 25 and 455/522.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:23 |
| L29 | 25   | 25 and low adj power and high adj power   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:26 |
| L30 | 260  | (multi or multiple) near carrier\$1 and low adj power and high adj power  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/11/11 22:27 |
| L31 | 3    | (multi or multiple) near carrier\$1 and low adj power and high adj power  | EPO;<br>DERWENT              | OR | OFF | 2005/11/11 22:28 |
| L32 | 0    | (multi or multiple) near carrier\$1 and low adj power and high adj power  | JPO                          | OR | OFF | 2005/11/11 22:28 |

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|-----|------|--|--|----|-----|------------------|
| L33 | 0    | (frequenc\$3 channel\$1) near carrier\$1 and low adj power and high adj power  | JPO                                    | OR | OFF | 2005/11/11 22:28 |
| L34 | 1767 | (frequenc\$3 channel\$1) near carrier\$1 and low adj power and high adj power  | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | OFF | 2005/11/11 22:28 |
| L35 | 60   | (frequenc\$3 channel\$1) near carrier\$1 with low adj power and high adj power | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR | OFF | 2005/11/11 22:29 |

| Ref # | Hits   | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|--------|---|------------------------|------------------|---------|------------------|
| L1    | 0      | 2004/0198403  | US-PGPUB               | OR               | OFF     | 2005/11/11 21:41 |
| L2    | 726503 | (frequency or channel or resource) near a(llocat\$ or assign\$)   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:45 |
| L3    | 30770  | low near power and high near power  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:45 |
| L4    | 8925   | 2 and 3   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:43 |
| L5    | 3616   | 455/446,447,448,449,450,451, 452.1,452.2,453.ccls.  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:44 |
| L6    | 102    | 4 and 5   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:45 |
| L7    | 688791 | (adaptive or dynamic) near (frequency or channel or resource) near a(llocat\$ or assign\$)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:45 |
| L8    | 99     | 6 and 7   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:45 |
| L9    | 16810  | low near power same high near power   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:46 |
| L10   | 59     | 8 and 9   | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:46 |
| L11   | 6      | 10 and 455/522.ccls.  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:47 |
| L12   | 4715   | (multi or multiple) near carrier\$1 and frequenc\$  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:48 |
| L13   | 2587   | 7 and 12  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:48 |
| L14   | 119    | 13 and 9  | US-PGPUB; USPAT        | OR               | OFF     | 2005/11/11 21:48 |
| L15   | 3      | ("5321849"   "6411825"   "6480528").PN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2005/11/11 21:54 |
| L16   | 19     | ("5285443"   "5511068"   "5708969"   "5758090"   "5805581"   "5828661"   "5862132"   "5894473"   "5926470"   "6055429"   "6061337"   "6160801"   "6192055"   "6212405"   "6219347"   "6240077"   "6240098"   "6275475"   "6437743").PN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2005/11/11 21:56 |